

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	164	("20020110585"   "20030026830"   "20030027793"   "20030166709"   "20040013620"   "20040034083"   "20040048779"   "20040057985"   "20040110673"   "20040116537"   "20040137045"   "20040209861"   "20050033065"   "20050079206"   "20050079260"   "20050136101"   "20050175678"   "20050175680"   "20050197385"   "20050260254"   "20060222691"   "20060263419"   "20070072917"   "20070093546"   "20070191380"   "20070191470"   "20070197480"   "20080008748"   "20080138389"   "20080146622"   "20080274061"   "20090143460"   "3797494"   "4915950"   "4973468"   "5069909"   "5091186"   "5124157"   "5147916"   "5177112"   "5217718"   "5225798"   "5232702"   "5234690"   "5246997"   "5252334"   "5252335"   "5271940"   "5273755"   "5273756"   "5273757"   "5308625"   "5382596"   "5393529"   "5456745"   "5500222"   "5554381"   "5601839"   "5670164"   "5688524"   "5771890"   "5807570"   "5834010"   "5840336"   "5876746"   "5879701"   "5891461"   "5902603"   "5906830"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	ADJ	ON	2010/04/13 12:37

		"5932240"   "5980932"   "6024974"   "6024976"   "6063398"   "6218421"   "6372920"   "6393318"   "6398562"   "6620429"   "6685959"   "6884434"   "7309497"   "7413747").PN.				
S2	78	S1 and (reservoir or microreservoir)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 12:38
S3	28	S2 and (silicone same pressure)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 12:39
S4	38540	(transdermal delivery) or (transdermal patch)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 13:06
S5	127	S4 and microreservoir	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 13:06
S6	127	S5 and ay<= "2002"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 13:06
S7	31	S5 and @ay<= "2002"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 13:06
S8	7	S7 and (silicone same pressure)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 13:06
S9	1	("5788983").PN.	USPAT; USOCR	OR	OFF	2010/04/13 14:29

S10	0	S9 and silica	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:29
S11	1613	crystallization inhibitor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:29
S12	247	S11 same (polyvinylpyrrolidone or (poly vinyl pyrrolidone) or (polyethyleneglycol or (poly ethylene glycol)) or (polypropyleneglycol) or (poly propylene glycol) or glycerol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:30
S13	76	S12 and @ay<="2002"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:30
S14	38540	(transdermal delivery) or (transdermal patch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:31
S15	12	S13 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	ADJ	ON	2010/04/13 14:31
S16	4	S15 and (fentanyl or oxybutynin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:31
S17	1	S9 and (foil or sheet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:36

S18	0	S9 and fentanyl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:40
S19	0	S9 and oxybutanin\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:41
S20	1	S9 and (analgesic or opioid or morphine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:41
S21	154	S14 and (fentanyl and oxybutynin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:42
S22	33	S21 and @ay<"2002"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:43
S23	0	S22 and (crystallization inhibitor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:44
S24	19	Q7-4201	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:48
S25	24	Q7-4301	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:48
S26	19	S24 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:48

S27	45	wolff-hans-michael.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:50
S28	24	7-4201	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:54
S29	46	7-4301	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:54
S30	18	S28 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:55
S31	234	Bio-PSA same silicone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:55
S32	58	S31 and @ay<"2002"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 14:55
S33	14	"L29" and (fentanyl or oxybutanin\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 15:02
S34	10	S32 and (fentanyl or oxybutanin\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 15:02
S35	1	("5788983").PN.	USPAT; USOCR	OR	OFF	2010/04/13 17:04

S36	1	S35 and pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 17:04
S37	164	("20020110585"   "20030026830"   "20030027793"   "20030166709"   "20040013620"   "20040034083"   "20040048779"   "20040057985"   "20040110673"   "20040116537"   "20040137045"   "20040209861"   "20050033065"   "20050079206"   "20050079260"   "20050136101"   "20050175678"   "20050175680"   "20050197385"   "20050260254"   "20060222691"   "20060263419"   "20070072917"   "20070093546"   "20070191380"   "20070191470"   "20070197480"   "20080008748"   "20080138389"   "20080146622"   "20080274061"   "20090143460"   "3797494"   "4915950"   "4973468"   "5069909"   "5091186"   "5124157"   "5147916"   "5177112"   "5217718"   "5225798"   "5232702"   "5234690"   "5246997"   "5252334"   "5252335"   "5271940"   "5273755"   "5273756"   "5273757"   "5308625"   "5382596"   "5393529"   "5456745"   "5500222"   "5554381"   "5601839"   "5670164"   "5688524"   "5771890"   "5807570"   "5834010"   "5840336"   "5876746"   "5879701"   "5891461"   "5902603"   "5906830"   "5932240"   "5980932"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 17:06

		"6024974"   "6024976"   "6063398"   "6218421"   "6372920"   "6393318"   "6398562"   "6620429"   "6685959"   "6884434"   "7309497"   "7413747").PN.				
S38	68	S37 and "35"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 17:06
S39	2	US-20040081683-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 17:07
S40	1	S39 and "35"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 17:07
S41	0	S35 and inert	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 17:19
S42	1	S35 and dispersed	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/13 17:29
S43	38	(fentanyl or oxybutynin\$1) same (silicone adhesive)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/20 17:41
S44	11	S43 and @ay<= "2002"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/20 17:41
S45	11	S44 and (silicone adhesive)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/20 17:42

## **EAST Search History (Interference)**

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**4/ 20/ 2010 8:43:09 PM**

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